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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/707,647	11/07/2000	Kim Y. Kao	003115.P002XD2	9344	
8791	7590 03/27/2006		EXAMINER		
	SOKOLOFF TAYLO	PEYTON, TAMMARA R			
12400 WILS SEVENTH F	HIRE BOULEVARD LOOR	ART UNIT	PAPER NUMBER		
LOS ANGEL	ES, CA 90025-1030	2182			

DATE MAILED: 03/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	ı .	Applicant(s)				
Office Action Summary		09/707,647		KAO ET AL.				
		Examiner		Art Unit				
		Tammara R Pey	/ton	2182				
	- The MAILING DATE of this communication app	pears on the cove	er sheet with the c	orrespondence add	iress			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM								
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory produced will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[Responsive to communication(s) filed on Elec							
2a)□	•	nis action is non-						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>13-21 and 23-45</u> is/are pending in the application.								
4a) Of the above claim(s) <u>13-21 and 27</u> is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)☐ Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.							
8) Claim(s) 23-26 and 28-45 are subject to restriction and/or election requirement.								
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)[] 7	The proposed drawing correction filed on	_ is: a)□ approv	∕ed b)∭ disappro	ved by the Examine	r.			
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	· <u> </u>	Notice of Informal R	/ (PTO-413) Paper No(s Patent Application (PTC				

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Election/Restrictions

Based on an oversight in the previous Election/Restriction Examiner is submitting a new species rejection including the newly added claims 41-45.

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1, claims 25, 26, 28, 30-45 are directed to software to monitor an output of an electrically powered device; and software to compare the output to a plurality of power usage profiles for the electrically powered device to <u>detect a first condition and to adjust billing charges when the electrically powered device is in the first condition, the electrically powered device is placed in the first condition in response to an abnormal operating condition.</u>

Species 2, claims 29 are directed to monitoring an output of an electrically powered device; and comparing the output to a database of operating profiles including a plurality of power usage profiles, for the electrically powered device to detect a first condition and to adjust billing charges when the electrically powered device is experiencing the first condition being a paper jam.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claims provided by 37 CFR 1. 141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 5809.02(a).

Should applicant traverse on the ground that the species are not patentability distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFRI,143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more, of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4147. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

(571) 273-8300

Hand-delivered responses should be brought to:
USTPO, Randolph Building, Customer Service Window
401 Dulany Street
Alexandria, VA 22314.

TANMARA PEYTON PRIMARY EXAMINED

Tammara Peytof

March 7, 2006